

D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND SIGHT INSPECTION

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: **Rick PALOMO**
 Date of Inspection: **2/1/13**
 Shift: (First or Second) **Second**
 Time: **5:00 AM**
 Monitor ID: **Mini Rae 2000**
 Instrument Calibration Gases: **ISOBUTYLENE 100PPM**
 Background Instrument Reading: **O.C.**

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement	Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down					
Vapor Recovery System:	Running	Down	—	—	A	N	—
CARBON OR FLARE*	Running	Down	179	0	A	N	—
SDS Shredder	Running	Down	2514	0	A	N	—
ATDU / OWS	Running	Down	3254	5.1	A	N	—
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04) Distillation Unit	Running	Down	3950	0	A	N	—
Tank 51	Running	Down	4517	0	A	N	—
Tank 55	Running	Down	3012	3.9	A	N	—

Revised 2/10/09

D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
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D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: SMH/0

Date of Inspection: Feb 11/03

Shift: (First or Second) First

Time: 5:00

Monitor ID: mini Raie 2000

Instrument Calibration Gases: ISO 6396/INF

Background Instrument Reading: 0.0

Location of Carbon Control Device

Vapor Recovery System:

CARBON OR FLARE*

SDS Shredder

ATDU / OWS

Area 8 -- Tanks 52,53,54

(Tanks 02 through 04)

Distillation Unit

Tank 51

Tank 55

Unit Status

Inlet

Exhaust

Visual Insp.

Carbon Replacement

Y/N Date Time

Spent Carbon Placed in Roll Off Box No. for Offsite Combustion

Revised 2/10/09

D.1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (c)

PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector:

Date of Inspection: 2/2/13 Time:

Shift: (First or Second)

Monitor ID:

Miri Rae

Instrument Calibration Gases:

Background Instrument Readings 0.0

Location of Carbon Control Device	Unit Status	Inlet	Exhaust	Visual Insp.	Carbon Replacement.			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
					Y/N	Date	Time	
Vapor Recovery System:	Running ✓	Down	0	0	A	N	/	
CARBON OR FLARE*								
SDS Shredder	Running ✓	Down	3279	0	L	N	/	
ATDU / OWS	Running ✓	Down	1786	2.7	0	A	N	
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	Running ✓	Down	3219	3.0	0	A	N	
Distillation Unit	Running ✓	Down	2222	1.9	0	A	N	
Tank 51	Running ✓	Down	3169	2.0	0	A	N	
Tank 55	Running ✓	Down	4555	1.0	0	A	N	

Revised 2/10/09

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Condition D.1.10 Carbon Adsorber/Canister Monitoring
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 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Smielko

Date of Inspection: Time: 5:00
 Feb 21, 2013

Shift: (First or Second)

Monitor ID: Mini Raie 2000

Instrument Calibration Gases: ISOBUTENE

Background Instrument Reading: 0.0

Location of Carbon Control Device

Vapor Recovery System:
 CARBON OR FLARE*

SDS Shredder

ATDU / OWS

Area 8 -- Tanks 52,53,54
 (Tanks 02 through 04)

Distillation Unit

Tank 51

Tank 55

Location of Carbon Control Device	Unit Status	Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
					Y/N	Date	Time	
Running	Down	0	0	A	N	-	-	-
Running	Down	271	0	A	N	-	-	-
Running	Down	178.1	2.4	O	A	N	-	-
Running	Down	210.9	3.2	O	A	N	-	-
Running	Down	192.0	1.3	O	A	N	-	-
Running	Down	160.1	3.1	O	A	N	-	-
Running	Down	234.8	4.2	O	A	N	-	-

Revised 2/10/09

D.1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (c)

PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector:

Date of Inspection: 2/26/13

Time: 5:00

Shift: (First or Second) Second

Monitor ID: Min. Rec

Instrument Calibration Gases:

Background Instrument Reading: 0.0

Location of Carbon Control Device	Unit Status	Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
					Y/N	Date	Time	
Vapor Recovery System:	Running	Down	0	A	N	-	-	
CARBON OR FLARE*	Running	Down	0	A	N	-	-	
SDS Shredder	Running	Down	022	A	N	-	-	
ATDU / OWS	Running	Down	1451	A	N	-	-	
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	Running	Down	066	A	N	-	-	
Distillation Unit	Running	Down	871	A	N	-	-	
Tank 51	Running	Down	1010	A	N	-	-	
Tank 55	Running	Down	777	A	N	-	-	

Revised 2/10/09

D. 1. CARBON ADSORPTION MONITORING LOG FOR DAI

Monitoring

Each shift at least once per shift
Carbon breakthrough is

<p>D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY</p> <p>Condition D.1.10 Carbon Adsorber/Canister Monitoring Condition D.1.17 Record Keeping Requirements (c) PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.</p>	<p>CARBON ADSORPTION SYSTEM INSPECTION</p> <p>Initial Review Final</p>
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D.1.14 CARBON ADSORPTION SYSTEM INSPECTION	
Inspector:	Ted Compton
Action:	Time: 5:00PM

Date of Inspection
2/3/13
Shift: (First or Second)

Shift: _____

Monitor ID: Mini Rae 200

Instrument Calibration Gases:
15 carb/lene

Background Instrument Reading:

of Carbon	Unit S

Background

Location of Carbon Control Device

Vapor Recovery System:
OR FLARE™

CARBON OR FL
SDS Shredder
ATDU / OWS

ATDU / OWS
Area 8 - - Tanks 52,53,54
(Tanks 02 through 04)
Distillation Unit

Tank 51
Tank 55

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION											
Inspector:	Ted Campion	Date of Inspection:	5/3/13	Time:	5:00PM						
Shift: (First or Second)	Second	Monitor ID:	Min Rae 200	Instrument Calibration Gases:	Isobutylene	Background Instrument Reading:	156	Exhaust	A	Carbon Replacement	Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
Location of Carbon Control Device	Unit Status	Inlet		Visual Insp.	Y/N	Date	Time				
Vapor Recovery System: CARBON OR FLARE*	Running	Down	—		N	—	—				
SDS Shredder	Running	Down	183	O	N	—	—				
ATDU / OWS	Running	Down	217	1.1	A	N	—				
Area 8 - Tanks 52,53,54 (Tanks 02 through 04) Distillation Unit	Running	Down	3336	3.6	O	N	—				
Tank 51	Running	Down	1921	0.9	O	A	N	—			
Tank 55	Running	Down	1726	3.3	O	F	N	—			

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 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: **RICK PALOMC**

Date of Inspection:
2/4/13

Shift: (First or Second)
Second

Monitor ID: **Mini Rae 2000**

Instrument Calibration Gases:
ISOBUTYLENE 100 PPM

Background Instrument Reading: **O.O**

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement	Spent Carbon Placed in Roll Off Box No. for Offsite Combustion		
	Y/N	Date							
Vapor Recovery System: CARBON OR FLARE*	Running	Down	—	—	A	N	—	—	—
SDS Shredder	Running	Down	177	○	A	N	—	—	—
ATDU / OWS	Running	Down	2451	○	9.2	A	N	—	—
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04) Distillation Unit	Running	Down	3150	11.5	○	A	N	—	—
Tank 51	Running	Down	2814	○	4.1	A	N	—	—
Tank 55	Running	Down	2215	5.1	○	A	N	—	—
			1711	277	3.5	A	N	5:00 AM	5:00 AM
								2/4/13	162

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D.1. CARBON ADSORPTION MONITORING LOG FOR DATE

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION						
Inspector:	Smeiko		Time: 5:00			
Date of Inspection:	Feb 4, 13					
Shift: (First or Second)	First					
Monitor ID:	Mini Raie 2000					
Instrument Calibration Gases:	ISCBUT-ENF					
Background Instrument Reading:	00					
Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement
Vapor Recovery System: CARBON OR FLARE SDS Shredder	Running	Down	6	O	A W	Y/N Date Time
ATDU / OWS	Running	Down	230	O	A W	- - -
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04) Distillation Unit	Running	Down	2199	5.2	O A W	- - -
Tank 51	Running	Down	1788	4.1	O A W	- - -
Tank 55	Running	Down	2499	3.7	O A W	- - -
	Running	Down	2759	3.1	O A W	- - -
	Running	Down	1899	4.6	O A W	- - -
						Spent Carbon Placed in Roll Off Box No. for Offsite Combustion

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condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (c)
PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the
and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (e)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Smelko

Time: 500

Date of Inspection:

Shift: (First or Second) Feb 5, 13

Monitor ID: Mini Rain 2000

Instrument Calibration Gases: ISOBUTYLENE

Background Instrument Reading: 00

Location of Carbon Control Device	Unit Status	Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
					Y/N	Date	Time	
Vapor Recovery System: CARBON OR FLARE	Running	Down	0	A	N	-	-	
SDS Shredder	Running	Down	279	O	A	N	-	
ATDU / OWS	Running	Down	1581	23	O	A	N	
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04) Distillation Unit	Running	Down	3201	5.0	O	A	N	
Tank 51	Running	Down	2917	4.7	O	A	N	
Tank 55	Running	Down	1057	4.1	O	A	N	
			2143	3.2	O	A	N	

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D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (c)

PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector:

Date of Inspection: 1/7/13 Time: 5:00

Shift: (First or Second)

Monitor ID:

Mini Rac

Instrument Calibration Gases:

Background Instrument Reading

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Y/N	Date				Y/N	Date	Time	
Vapor Recovery System:	Running	Down	0	0	A	N			
CARBON OR FLARE*	Running	Down	700	1.0	A	N			
SDS Shredder	Running	Down	1713	2.1	A	N			
ATDU / OWS	Running	Down	3672	3.9	A	N			
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04) Distillation Unit	Running	Down	3331	4.7	A	N			
Tank 51	Running	Down	977	5.0	A	N			
Tank 55	Running	Down	0	3.0	A	N			

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D.1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

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D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: **RICK PALOMO**

Date of Inspection:
2/5/13

Time: **5:00AM**

Shift: (First or Second)
Second

Monitor ID: **Mini Rae 2000**

Instrument Calibration Gases: **ISOBUTYLENE 100PPM**

Background Instrument Reading: **0.0**

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
						Y/N	Date	Time	
Vapor Recovery System:	Running	Down			A	N	-	-	
CARBON OR FLARE*					A	N	-	-	
SDS Shredder	Running	Down	248	0	A	N	-	-	
ATDU / OWS	Running	Down	1457	0	2.1	A	N	-	
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	Running	Down	1763	4.3	0	A	N	-	
Distillation Unit	Running	Down	1221	0	5.4	A	N	-	
Tank 51	Running	Down	1998	3.8	0	A	N	-	
Tank 55	Running	Down	3254	0	4.9	A	N	-	

Revised 2/10/09

D.1. CARBON ADSORPTION MONITORING LOG FOR DAILY AREA

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: **RICK PALOMO**

Date of Inspection: **2/16/13**

Time: **5:00 AM**

Shift: (First or Second) **Second**

Monitor ID: **Mini Rae 2000**

Instrument Calibration Gases: **ISOBUTYLENE 100 PPM**

Background Instrument Reading: **0.0**

Location of Carbon Control Device

Unit Status

Inlet

Exhaust

Visual Insp.

Carbon Replacement

Spent Carbon Placed in Roll Off Box No. for Offsite Combustion

Y/N Date Time

Vapor Recovery System:

Running

Down

—

A

N

—

—

—

CARBON OR FLARE*

Running

Down

—

O

A

N

—

—

SDS Shredder

Running

Down

214

—

—

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—

—

ATDU / OWS

Running

Down

4251

—

—

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—

—

Area 8 -- Tanks 52,53,54
 (Tanks 02 through 04)

Running

Down

1954

—

—

—

—

—

Distillation Unit

Running

Down

1761

—

—

—

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—

Tank 51

Running

Down

2498

—

—

—

—

—

Tank 55

Running

Down

3218

—

—

—

—

—

Revised 2/10/09

D.1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Smelko

Date of Inspection: Jan Feb 6/13

Time: 5:00

Shift: (First or Second)

Monitor ID: Mini Rave 2000

Instrument Calibration Gases: ISOBUTYLENE

Background Instrument Reading: 00

Location of Carbon Control Device

Unit Status

Inlet

Exhaust

Visual Insp.

Carbon Replacement

Y/N Date Time

Spent Carbon Placed in Roll Off Box No. for Offsite Combustion

Vapor Recovery System:
CARBON OR FLARE*

SDS Shredder

ATDU / OWS

Area 8 -- Tanks 52,53,54
(Tanks 02 through 04)

Distillation Unit

Tank 51

Tank 55

Running

Down

O

O

A

N

-

-

-

301

O

A

N

-

-

-

1566

2.4

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N

-

-

2205

4.7

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A

N

-

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1927

1.7

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N

-

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2461

2.8

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2126

2-1

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D.1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: **RICK PALOMO**

Date of Inspection: **2/18/13** Time: **5:00 AM**

Shift: (First or Second) **Second**

Monitor ID: **Mini Rae 2000**

Instrument Calibration Gases: **ISOBUTYLENE 100PPM**

Background Instrument Reading:

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement Y/N	Spent Carbon Placed in Roll Off Box No. for Offsite Combustion		
	Running	Down					Date	Time	
Vapor Recovery System: CARBON OR FLARE*	✓	Down	—	—	A	N	—	—	—
SDS Shredder	✓	Down	347	O	A	N	—	—	—
ATDU / OWS	✓	Down	4029	2.7	3891	A	Y	2/18/13 5AM	462
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	✓	Down	1438	2.6	O	A	N	—	—
Distillation Unit	✓	Down	3210	23.5	O	A	N	—	—
Tank 51	✓	Down	1899	O	9.2	A	N	—	—
Tank 55	✓	Down	5623	1254	4.1	A	Y	2/18/13 5AM	462

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Condition D.1.10 Carbon Adsorber/Canister Monitoring
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 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: **RICK PALOMO**

Date of Inspection: **2/9/13**

Time: **5:00 AM**

Shift: (First or Second)
Second

Monitor ID: **Min. Rae 2000**

Instrument Calibration Gases: **ISOBUTYLENE 100PPM**

Background Instrument Reading: **0.0**

Location of Carbon Control Device

Unit Status

Inlet

Exhaust

Visual Insp.

Carbon Replacement

Y/N Date Time

Spent Carbon Placed in Roll Off Box No. for Offsite Combustion

Vapor Recovery System:
CARBON OR FLARE*

Running

Down

—

A

N

—

—

—

SDS Shredder

Running

Down

291

0

A

N

—

—

—

ATDU / OWS

Running

Down

1571

4.3

0

A

N

—

—

—

Area 8 -- Tanks 52,53,54
(Tanks 02 through 04)

Running

Down

1998

0

5.7

A

N

—

—

—

Distillation Unit

Running

Down

2519

3.9

0

A

N

—

—

—

Tank 51

Running

Down

2451

0

7.5

A

N

—

—

—

Tank 55

Running

Down

3192

0

3.7

A

N

—

—

—

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D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

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 Condition D.1.17 Record Keeping Requirements (o)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Smelko

Time: 500

Date of Inspection: Feb 7, 13

Shift: (First or Second)

Monitor ID: mini Raie 2000

ISO Butane

Instrument Calibration Gases:

Background Instrument Reading:

Location of Carbon Control Device

Unit Status

Inlet

Exhaust

Visual Insp.

Carbon Replacement

Spent Carbon Placed in Roll Off Box No. for Offsite Combustion

Vapor Recovery System:
CARBON OR FLARE*

Running

Down

○

○

A

N

-

-

-

SDS Shredder

Running

Down

270

○

A

N

-

-

-

ATDU / OWS

Running

Down

115.7

○

A

N

-

-

-

Area 8 -- Tanks 52,53,54
 (Tanks 02 through 04)
 Distillation Unit

Running

Down

2125

○

A

N

-

-

-

Tank 51

Running

Down

1658

○

A

N

-

-

-

Tank 55

Running

Down

2123

○

A

N

-

-

-

Tank 56

Running

Down

1981

○

A

N

-

-

-

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D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
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PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Smelko

Date of Inspection: Feb 7, 13

Time: 500

Shift: (First or Second)

Monitor ID: mini Raie 2000

Instrument Calibration Gases: ISO Butene

Background Instrument Reading: 00

Location of Carbon Control Device

Unit Status

Inlet

Exhaust

Visual Insp.

Carbon Replacement

Spent Carbon Placed in Roll Off Box No. for Offsite Combustion

Y/N Date Time

Vapor Recovery System:

CARBON OR FLARE*

SDS Shredder

ATDU / OWS

Area 8 -- Tanks 52,53,54
(Tanks 02 through 04)

Distillation Unit

Tank 51

Tank 55

Running

Down

0

0

A

N

-

-

Running

Down

270

0

A

N

-

-

Running

Down

115.7

0

A

N

-

-

Running

Down

2125

0

A

N

-

-

Running

Down

1608

0

A

N

-

-

Running

Down

2123

0

A

N

-

-

Running

Down

1981

0

A

N

-

-

D.1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (c)

PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Smeik

Time: 5:00

Date of Inspection: Feb 8, 13
Shift: (First or Second)

Monitor ID: mini Raie 2000

Instrument Calibration Gases: ISOBUTENE

Background Instrument Reading: 00

Location of Carbon Control Device

Vapor Recovery System:
CARBON OR FLARE*
SDS Shredder

ATDU / OWS
Area 8 -- Tanks 52,53,54
(Tanks 02 through 04)
Distillation Unit

Tank 51

Tank 55

Unit Status

Inlet

Exhaust

Visual
Insp.

Carbon
Replacement
Y/N Date Time

Spent Carbon Placed in
Roll Off Box No. for
Offsite Combustion

Revised 2/10/09

D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (c)

PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector:

Date of Inspection: 2/9/13 Time: 5:00

Shift: (First or Second)

Monitor ID: Mini Ran

Instrument Calibration Gases:

Background Instrument Reading 0.0

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	✓	Down		0	A	N			
CARBON OR FLARE*	✓	Down	0	0	A	N			
SDS Shredder	✓	Down	1018	3.0	A	N			
ATDU / OWS	✓	Down	2623	0.7	A	N			
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04) Distillation Unit	✓	Down	1777	1.0	A	N			
Tank 51	✓	Down	108	2.0	A	N			
Tank 55	✓	Down	960	3.0	A	N			

Revised 2/10/09

D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: R. Long

Time: 5 AM

Date of Inspection: 2/10/13
 Shift: (First or Second)

Monitor ID: Mini RAE 2000

Instrument Calibration Gases: ISOBUTY/ENE 100 ppm

Background Instrument Reading: 0.0

Location of Carbon Control Device

Unit Status

Inlet

Exhaust

Visual
Insp.

Carbon
Replacement

Y/N Date Time

Spent Carbon Placed in
Roll Off Box No. for
Offsite Combustion

Vapor Recovery System:
CARBON OR FLARE

SDS Shredder

ATDU / OWS

Area 8 - Tanks 52,53,54
(Tanks 02 through 04)

Distillation Unit

Tank 51

Tank 55

Revised 2/10/09

D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Location of Carbon Control Device	Unit Status	Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed In Roll Off Box No. for Offsite Combustion
					Y/N	Date	Time	
Vapor Recovery System: CARBON OR FLARE* SDS Shredder	Running	Down	0	A	N	-	-	-
ATDU / OWS	Running	Down	271	0	A	N	-	-
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04) Distillation Unit	Running	Down	1158	2.4	0	A	N	-
Tank 51	Running	Down	2900	5.1	2.0	A	N	-
Tank 55	Running	Down	571	3.1	0	A	N	-
	Running	Down	1958	5.6	0	A	N	-
	Running	Down	1762	3.4	0	A	N	-

Revised 2/10/09

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (o)
PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (c)

PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector:

Date of Inspection:

Time:

500

Shift: (First or Second)

Monitor ID:

Min. Dale

Instrument Calibration Gases:

Background Instrument Reading

00

Location of Carbon Control Device

Unit Status

Inlet

Exhaust

Visual Insp.

Carbon Replacement

Spent Carbon Placed in Roll Off Box No. for Offsite Combustion

Y/N Date Time

Vapor Recovery System:

Running

Down

C

O

A

N

-

CARBON OR FLARE*

Running

Down

O

O

A

N

-

SDS Shredder

Running

Down

O

O

A

N

-

ATDU / OWS

Running

Down

O

O

A

N

-

Area 8 -- Tanks 52,53,54
(Tanks 02 through 04)

Running

Down

O

O

A

N

-

Distillation Unit

Running

Down

O

O

A

N

-

Tank 51

Running

Down

O

O

B

O

-

Tank 55

Running

Down

O

O

B

O

-

Revised 2/10/09

D.1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

dition D.1.10 Carbon Adsorber/Canister Monitoring
dition D.1.17 Record Keeping Requirements (c)
I shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: **RICK PALOMC**

Date of Inspection: **2/11/13**

Shift: (First or Second) **Second**

Monitor ID: **Mini Rae 2000**

Instrument Calibration Gases: **ISOBUTYLENE 10PPM**

Background Instrument Reading: **0.0**

Location of Carbon Control Device

Vapor Recovery System: **CARBON OR FLARE***

SDS Shredder

ATDU / OWS
Area 8 -- Tanks 52,53,54
(Tanks 02 through 04)
Distillation Unit

Tank 51

Tank 55

Revised 2/10/09

Location of Carbon Control Device	Vapor Recovery System:	Unit Status	Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed In Roll Off Box No. for Offsite Combustion
						Y/N	Date	Time	
SDS Shredder	Running	Down	—	—	A N	—	—	—	—
ATDU / OWS	Running	Down	244	O	A N	—	—	—	—
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04) Distillation Unit	Running	Down	1457	O	3.5 A	N	—	—	—
Tank 51	Running	Down	3217	14.9	O	A N	—	—	—
Tank 55	Running	Down	2989	6.4	O	8.9 A	N	—	—
	Running	Down	3210	6.4	O	12.4 A	N	—	—
	Running	Down	3002	O					

D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (e)
 CI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector:	RICK PALOMO
Date of Inspection:	2/12/14
Shift: (First or Second)	Second
Monitor ID:	Mini Rae 2000
Instrument Calibration Gases:	ISOBUTYLENE 100PPM
Background Instrument Reading:	0.0
Location of Carbon Control Device	Unit Status
Vapor Recovery System:	Running
CARBON OR FLARE*	Down
SDS Shredder	Running
ATDU / OWS	Running
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04) Distillation Unit	Down
Tank 51	Running
Tank 55	Running

Revised 2/10/09

UNIT DOWN

		Exhaust	Visual Insp.	Carbon Replacement	Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
				Y/N Date Time	
			A N	- -	
			A N	- -	
			A N	- -	
			A N	- -	
			N T	-	

D.1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Smelko

Date of Inspection: Feb 12, 13
 Shift: (First or Second)

Monitor ID: Mini Raie 2000

Instrument Calibration Gases: ISOBUTYLENE

Background Instrument Reading: 00

Location of Carbon Control Device

Vapor Recovery System:
 CARBON OR FLARE
 SDS Shredder

ATDU / OWS

Area 8 -- Tanks 52,53,54
 (Tanks 02 through 04)
 Distillation Unit

Tank 51

Tank 55

	Unit Status	Inlet	Exhaust	Visual Insp.	Carbon Replacement	Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
Y/N	Date	Time				
Running	Down	0	0	A	N	—
Running	Down	258	0	A	N	—
Running	Down	1701	3.1	A	N	—
Running	Down	2901	2.4	A	N	—
Running	Down	2435	4.1	A	N	—
Running	Down	1801	3.3	A	N	—
Running	Down	1790	1.3	A	N	—

Revised 2/10/09

D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION						
Inspector:	Rick PALOMO					
Date of Inspection:	Time: 5:00 AM					
Shift: (First or Second)	Second					
Monitor ID:	Mini Rae 2000					
Instrument Calibration Gases:	ISOBUTYLENE 100 PPM					
Background Instrument Reading:	0.0					
Location of Carbon Control Device	Unit Status	Inlet	Exhaust	Visual Insp.	Carbon Replacement	Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
Vapor Recovery System: CARBON OR FLARE*	Running	Down	—	A	N	—
SDS Shredder	Running	Down	137	O	N	—
ATDU / OWS	Running	Down	2138	O	12.4	—
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04) Distillation Unit	Running	Down	1654	O	7.8	A
Tank 51	Running	Down	3517	O	9.3	N
Tank 55	Running	Down	3915	O	12.5	A
			2455	O	21.7	N

Revised 2/10/09

D.1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (c)

PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Smeiko

Date of Inspection: Feb 13, 13 Time: 5:00

Shift: (First or Second)

Monitor ID: Mini Raile

Instrument Calibration Gases: ISO BUTYLene

Background Instrument Reading: 00

Location of Carbon Control Device

Vapor Recovery System: SDS Shredder

CARBON OR FLARE*
ATDU / OWS

Area 8 -- Tanks 52, 53, 54
(Tanks 02 through 04)
Distillation Unit

Tank 51

Tank 55

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement	Spent Carbon Placed In Roll Off Box No. for Offsite Combustion
	Running	Down					
SDS Shredder	Running	Down	0	0	A	N	-
ATDU / OWS	Running	Down	191	1.4	A	N	-
Area 8 -- Tanks 52, 53, 54 (Tanks 02 through 04) Distillation Unit	Running	Down	2001	21.6 4.8	A	N	-
Tank 51	Running	Down	4152	10.5 4.3	A	N	-
Tank 55	Running	Down	0	24.0	A	N	-
	Running	Down	3501	3.14 0	A	N	-
	Running	Down	2195	5.7 0	A	N	-

Revised 2/10/09

D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Simeko

Date of Inspection:

Feb 14, 13

Time: 5:00

Shift: (First or Second)

Monitor ID: Mini Rate 2000

Instrument Calibration Gases: ISOBUTYLENE

Background Instrument Reading: 00

Location of Carbon Control Device

Vapor Recovery System:
CARBON OR FLARE

SDS Shredder

ATDU / OWS

Area 8 -- Tanks 52,53,54
(Tanks 02 through 04)

Distillation Unit

Tank 51

Tank 55

Unit Status

Inlet

Exhaust

Visual
Insp.

Carbon
Replacement
Y/N Date Time

Spent Carbon Placed In
Roll Off Box No. for
Offsite Combustion

Revised 2/10/09

D.1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (c)
PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: **RICK PALOMO**

Date of Inspection: **7/14/13**

Time: **5:00 AM**

Shift: (First or Second) **Second**

Monitor ID: **Mini Rae 2000**

Instrument Calibration Gases: **ISOBUTYLENE 100% M**

Background Instrument Reading: **0.0**

Location of Carbon Control Device

Unit Status

Inlet

Exhaust

Visual Insp.

Carbon Replacement

Y/N Date Time

Spent Carbon Placed In Roll Off Box No. for Offsite Combustion

Vapor Recovery System:

CARBON OR FLARE^{*}

SDS Shredder

ATDU / OWS
Area 8 -- Tanks 52,53,54
(Tanks 02 through 04)
Distillation Unit

Tank 51

Tank 56

Running

Down

—

—

A

N

—

—

—

—

—

—

—

—

—

—

—

—

Running

Down

293

0

A

N

—

—

—

—

—

—

—

—

—

—

—

—

Running

Down

1457

0

A

N

—

—

—

—

—

—

—

—

—

—

—

—

Running

Down

1931

7.9

A

N

—

—

—

—

—

—

—

—

—

—

—

—

Running

Down

2782

0

A

N

—

—

—

—

—

—

—

—

—

—

—

—

Running

Down

3515

4.3

A

N

—

—

—

—

—

—

—

—

—

—

—

—

Running

Down

3902

0

A

N

—

—

—

—

—

—

—

—

—

—

—

—

Revised 2/10/09

D.1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: **RICK PALOMO**

Date of Inspection: **2/15/13**

Time: **5:00 AM**

Shift: (First or Second) **SECOND**

Monitor ID: **MINI RAE 2000**

Instrument Calibration Gases: **ISO BUTYLENE 100PPM**

Background Instrument Reading: **0, 0**

Location of Carbon Control Device

Unit Status

Inlet

Exhaust

Visual Insp.

Carbon Replacement

Y/N Date Time

Spent Carbon Placed in Roll Off Box No. for Offsite Combustion

Vapor Recovery System:
CARBON OR FLARE*

Running

Down

—

A

N

—

SDS Shredder

Running

Down

—

B

N

—

ATDU / OWS

Running

Down

—

C

N

—

Area 8 -- Tanks 52,53,54
(Tanks 02 through 04)
Distillation Unit

Running

Down

—

D

A

—

Tank 51

Running

Down

—

E

N

—

Tank 55

Running

Down

—

F

N

—

Revised 2/10/09

D.1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (c)
PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: SmeKO

Date of Inspection: 2/16/03 Time: 5:00

Shift: (First or Second)

Monitor ID: Mini Raie 2000

Instrument Calibration Gases: ISOBUTYNE

Background Instrument Reading: 00

Location of Carbon Control Device	Unit Status	Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
					Y/N	Date	Time	
Vapor Recovery System: CARBON OR FLARE*	Running	Down	O	A	N	—	—	—
SDS Shredder	Running	Down	R91	O	A	N	—	—
ATDU / OWS	Running	Down	1506	2.6	O	A	N	—
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04) Distillation Unit	Running	Down	2199	2.3	3.2	A	N	—
Tank 51	Running	Down	1801	4.3	O	A	N	—
Tank 55	Running	Down	1521	2.1	O	A	N	—
			2325	5.7	O	A	N	—

Revised 2/10/09

D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (c)

PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector:

Date of Inspection:

Time:

5:00

Shift: (First or Second)

Monitor ID:

Instrument Calibration Gases:

Background Instrument Reading

Location of Carbon Control Device

Unit Status

Inlet

Exhaust

Visual Insp.

Carbon Replacement

Spent Carbon Placed in Roll Off Box No. for Offsite Combustion

Y/N Date Time

Vapor Recovery System:

Running

Down

O

O

A

N

—

CARBON OR FLARE*

Running

Down

O

O

A

N

—

SDS Shredder

Running

Down

O

O

A

N

—

ATDU / OWS

Running

Down

3333

O

O

A

N

—

Area 8 -- Tanks 52,53,54
(Tanks 02 through 04)

Running

Down

6677

2:0

O

A

N

—

Distillation Unit

Running

Down

1001

36

O

A

N

—

Tank 51

Running

Down

987

1:0

O

A

N

—

Tank 55

Running

Down

202

2:0

O

A

S

—

D.1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: *Darren B Cudjoe*

Date of Inspection: *2-16-2013* Time: *5:30*

Shift: (First or Second)

Monitor ID: *Mini Rae 2000*
 Instrument Calibration Gases: *ISOBUTYNE*

Background Instrument Reading: *00*

Location of Carbon Control Device

Unit Status

Inlet

Exhaust

Visual Insp.

Carbon Replacement

Y/N Date Time

Spent Carbon Placed In Roll Off Box No. for Offsite Combustion

Vapor Recovery System:

Running

Down

O

A

N

—

—

CARBON OR FLARE[#]

Running

Down

O

A

N

—

—

SDS Shredder

Running

Down

O

A

W

—

—

ATDU / OWS

Running

Down

O

A

N

—

—

Area 8 -- Tanks 52,53,54
 (Tanks 02 through 04)

Running

Down

O

A

W

—

—

Distillation Unit

Running

Down

17.1

12.7

A

—

—

Tank 51

Running

Down

O

A

W

—

—

Tank 55

Running

Down

5.2

12.4

A

N

—

—

D.1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (c)
PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Ted Camp ^{To}
Date of Inspection: 2/17/13
Shift: (First or Second)

Monitor ID: Mini Rae 2000
Instrument Calibration Gases: Isobutylene 100 ppm
Background Instrument Reading:

Location of Carbon Control Device	Unit Status	Inlet	Exhaust	Visual Insp.	Carbon Replacement
Vapor Recovery System: CARBON OR FLARE*	Running Down	—	0	A	N Y/N Date Time
SDS Shredder	Running Down	319	0	A	N Y/N Date Time
ATDU / OWS	Running Down	13.63	3.6 0	A	N Y/N Date Time
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04) Distillation Unit	Running Down	17.81	3.0 0	A	N Y/N Date Time
Tank 51	Running Down	19.21	1.7 0	A	N Y/N Date Time
Tank 55	Running Down	21.66	2.9 0	A	N Y/N Date Time
		33.18	3.7 0	A	N Y/N Date Time

Spent Carbon Placed In
Roll Off Box No. for
Offsite Combustion

D.1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (c)
PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Smelko

Date of Inspection: Feb 17, 13 Time: 5:00

Shift: (First or Second)

Monitor ID: Mini Raire 200B

Instrument Calibration Gases: ISO-BUT FNF

Background Instrument Reading: 06

Location of Carbon Control Device

Unit Status

Inlet

Exhaust

Visual Insp.

Carbon Replacement

Spent Carbon Placed in Roll Off Box No. for Offsite Combustion

Vapor Recovery System:
CARBON OR FLARE*

SDS Shredder

ATDU / OWS

Area 8 -- Tanks 52, 53, 54
(Tanks 02 through 04)
Distillation Unit

Tank 51

Tank 55

Running

Down

O

A

N

-

Revised 2/10/09

D.1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: **RICK PALOMO**

Date of Inspection: **2/18/13**

Time: **5:00 AM**

Shift: (First or Second) **SECOND**

Monitor ID: **Mini Rqe 2000**

Instrument Calibration Gases: **ISOBUTYLENE 100PPM**

Background Instrument Reading: **0.0**

Location of Carbon Control Device	Unit Status	Inlet	Exhaust	Visual Insp.	Carbon Replacement	Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
Vapor Recovery System:	Running	Down	—	A N	—	—
CARBON OR FLARE*	Running	Down	3.14	O	A N	—
SDS Shredder	Running	Down	1754	O 7.9	A N	—
ATDU / OWS	Running	Down	2105	21.4 O	A N	—
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04) Distillation Unit	Running	Down	2451	O 18.5	A N	—
Tank 51	Running	Down	3052	21.3 O	A N	—
Tank 55	Running	Down	2715	O 22.9	A N	—

Revised 2/10/09

D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (e)

PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Smelco

Time: 5:00

Date of Inspection: feb 18, 13

Shift: (First or Second)

Monitor ID: mini Raic 2000

Instrument Calibration Gases: ISOBUTYEHF

Background Instrument Reading:

00

Location of Carbon Control Device

Unit Status

Inlet

Exhaust

Visual Insp.

Carbon Replacement

Spent Carbon Placed In Roll Off Box No. for Offsite Combustion

Y/N Date Time

Vapor Recovery System:
CARBON OR FLARE*

SDS Shredder

ATDU / OWS

Area 8 -- Tanks 52,53,54
(Tanks 02 through 04)
Distillation Unit

Tank 51

Tank 55

Running

Down

0

0

A

N

-

-

Running

Down

260

0

A

N

-

-

Running

Down

1750

0

A

N

-

-

Running

Down

2254

0

A

N

-

-

Running

Down

1901

0

A

N

-

-

Running

Down

2345

0

A

N

-

-

Running

Down

1898

0

A

N

+

-

Revised 2/10/09

D.1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: **Rick Palomo**

Date of Inspection: **2/19/13**

Time: **5:00 AM**

Shift: (First or Second) **Second**

Monitor ID: Mini Rae 2000

Instrument Calibration Gases: **ISOBUTYLENE/00PPM**

Background Instrument Reading: **0.0**

Location of Carbon Control Device

Unit Status

Inlet

Exhaust

Visual Insp.

Carbon Replacement

Y/N Date Time
Spent Carbon Placed in Roll Off Box No. for Offsite Combustion

Vapor Recovery System:

CARBON OR FLARE*

SDS Shredder

ATDU / OWS

Area 8 -- Tanks 52,53,54
 (Tanks 02 through 04)
 Distillation Unit

Tank 51

Tank 55

Running

Down

—

—

A

N

—

—

Revised 2/10/09

D.1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (c)
PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Darren And Joe

Date of Inspection: 2-19-2013

Time: 6:00 p.m.

Shift: (First or Second)

Monitor ID: mini Rac 2000

Instrument Calibration Gases: ISO Butylene

Background Instrument Reading: 0.0

Location of Carbon Control Device

Unit Status

Inlet

Exhaust

Visual Insp.

Carbon Replacement

Y/N Date Time

Spent Carbon Placed in Roll Off Box No. for Offsite Combustion

Vapor Recovery System:
CARBON OR FLARE?

SDS Shredder

ATDU / OWS

Area 8 -- Tanks 52,53,54
(Tanks 02 through 04)
Distillation Unit

Tank 51

Tank 55

Running

Down

0

0

A

N

Running

Down

289

0

A

N

Running

Down

1614

1.9

A

N

Running

Down

2360

2.4

A

N

Running

Down

1876

4.1

A

N

Running

Down

2211

0

A

N

Running

Down

1892

1.6

A

N

Revised 2/10/09

D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Darren B And PC

Date of Inspection: 2/20/2013

Shift: (First or Second)

Monitor ID: Mini Rae 2000

Instrument Calibration Gases: ISO BUTYLENE 100ppm

Background Instrument Reading: 0.0

Location of Carbon Control Device

Vapor Recovery System:

CARBON OR FLARE*

SDS Shredder

ATDU / OWS

Area 8 -- Tanks 52,53,54
 (Tanks 02 through 04)
 Distillation Unit

Tank 51

Tank 55

Location of Carbon Control Device	Unit Status	Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
					Y/N	Date	Time	
Running	Down			A	N	-	-	
Running	Down	280	0	A	N	-	-	
Running	Down	161.6	8.1	A	N	-	-	
Running	Down	190.8	22.1	A	N	-	-	
Running	Down	220.6	0	A	N	-	-	
Running	Down	30.51	19.1	A	N	-	-	
Running	Down	270.6	0	A	N	-	-	
			22.3					

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: SmellCO

Time: 500

Date of Inspection: Feb 20, 13

Shift: (First or Second)

Monitor ID: Mini Rarie 2000

Instrument Calibration Gases: ISOBUTYLENE

Background Instrument Reading:

Unit Status

Inlet

Exhaust

Visual
Insp.

Carbon
Replacement
Y/N Date Time

Spent Carbon Placed In
Roll Off Box No. for
Offsite Combustion

Location of Carbon
Control Device

Vapor Recovery System:
CARBON OR FLARE*

SDS Shredder

ATDU / OWS

Area 8 -- Tanks 52,53;54
(Tanks 02 through 04)

Distillation Unit

Tank 51

Tank 55

Running

Down

0

0

A

N

—

—

Running

Down

190

0

A

N

—

—

Running

Down

1540

0

A

N

—

—

Running

Down

1701

0

A

N

—

—

Running

Down

1566

0

A

N

—

—

Running

Down

2125

0

A

N

—

—

Running

Down

1791

0

A

N

—

—

Revised 2/10/09

D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY
 Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: RICK PALOMO
 Date of Inspection: 2/21/13 Time: 5:00 AM

Shift: (First or Second)
 Second

Monitor ID: Mini Rae 2000
 Instrument Calibration Gases: ISOBUTYLENE 100PPM

Background Instrument Reading: 0.0

Location of Carbon Control Device

Unit Status	Inlet
-------------	-------

Exhaust

Visual Insp.

Carbon Replacement
Y/N Date Time

Spent Carbon Placed in Roll Off Box No. for Offsite Combustion

Vapor Recovery System:
 CARBON OR FLARE*

Running	Down
---------	------

A

N

-

-

SDS Shredder

Running	Down
---------	------

297

A

N

-

-

ATDU / OWS

Running	Down
---------	------

2154

A

N

-

-

Area 8 -- Tanks 52,53,54
 (Tanks 02 through 04)
 Distillation Unit

Running	Down
---------	------

1998

2.1

A

N

-

-

Tank 51

Running	Down
---------	------

2357

0

3.8

A

N

-

-

Tank 55

Running	Down
---------	------

2541

13.5

0

A

N

-

-

Running	Down
---------	------

3055

15.5

0

A

N

-

-

Revised 2/10/09

D.1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Sinell CO

Date of Inspection: Feb 21, 13 Time: 5:00

Shift: (First or Second)

Monitor ID: Mini Raie 2000

Instrument Calibration Gases: ISO 6341/FN/E

Background Instrument Reading: 00

Location of Carbon Control Device

Unit Status

Inlet

Exhaust

Visual Insp.

Carbon Replacement

Spent Carbon Placed In Roll Off Box No. for Offsite Combustion

Vapor Recovery System:
CARBON OR FLARE*

SDS Shredder

ATDU / OWS
Area 8 -- Tanks 52,53,54
(Tanks 02 through 04)

Distillation Unit

Tank 51

Tank 55

Running	Down	0	0
Running	Down	201	0
Running	Down	1729	1.4
Running	Down	2123	2.4
Running	Down	1609	3.7
Running	Down	1957	3.6
Running	Down	1801	2.9

Y/N	Date	Time
A	N	-
A	N	-
A	N	-
A	N	-
A	N	-
A	N	-
A	N	-

D.1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Smeilko

Time: 5:00

Date of Inspection: Feb 22/03

Shift: (First or Second)

Monitor ID: Mini Rais 2000

Instrument Calibration Gases: ISOBUTYENE

Background Instrument Reading:

00

Location of Carbon Control Device

Unit Status

Inlet

Exhaust

Visual Insp.

Carbon Replacement

Y/N

Date

Time

Location of Carbon Control Device	Unit Status	Inlet	Exhaust	Visual Insp.	Carbon Replacement	Spent Carbon Placed In Roll Off Box No. for Offsite Combustion
Vapor Recovery System: CARBON OR FLARE?	Running	Down	0	A N	- -	- -
SDS Shredder	Running	Down	261	A N	- -	- -
ATDU / OWS	Running	Down	170.9	A N	- -	- -
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	Running	Down	2165	A N	- -	- -
Distillation Unit	Running	Down	1509	A N	- -	- -
Tank 51	Running	Down	1957	A N	- -	- -
Tank 55	Running	Down	2341	A N	- -	- -

Revised 2/10/09

D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)

PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector:

Date of Inspection:
1/22/13

Time: 5:00

Shift: (First or Second)

Monitor ID:

Minilac

Instrument Calibration Gases:

Background Instrument Reading: 0.6

Location of Carbon Control Device	Unit Status	Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
					Y/N	Date	Time	
Vapor Recovery System: CARBON OR FLARE*	Running	Down	0	0	A	N	—	
SDS Shredder	Running	Down	-0	0	A	N	—	
ATDU / OWS	Running	Down	1000	0	A	N	—	
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	Running	Down	2010	0	A	N	—	
Distillation Unit	Running	Down	2101	1.9	A	N	—	
Tank 51	Running	Down	366	2.6	A	N	—	
Tank 55	Running	Down	337	1.0	A	N	—	

Revised 2/10/09

D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)

PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector:

Date of Inspection: 2/23/13 Time: 5:00

Shift: (First or Second) 1

Monitor ID: MH: Dce

Instrument Calibration Gases: None

Background Instrument Readings

Location of Carbon Control Device	Unit Status	Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
					Y/N	Date	Time	
Vapor Recovery System:	Running	Down	0	0	A	N		
CARBON OR FLARE*	Running	Down	0	0	A	N		
SDS Shredder	Running	Down	0	3.0	A	N		
ATDU / OWS	Running	Down	0	3.0	A	N		
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	Running	Down	0	3.0	A	N		
Distillation Unit	Running	Down	0	2.7	A	N		
Tank 51	Running	Down	0	6.0	A	N		
Tank 55	Running	Down	0	4.9	A	N		

Revised 2/10/09

D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION						
Inspector:	Ted Compton					
Date of Inspection:	2/23/13					
Shift: (First or Second)	Time: 5:00 PM					
Monitor ID:	Mini Rae 2000					
Instrument Calibration Gases:	Isobutylene 100 ppm					
Background Instrument Reading:	0.0					
Location of Carbon Control Device	Unit Status	Inlet	Exhaust	Visual Insp.	Carbon Replacement	Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
Vapor Recovery System: CARBON OR FLARE*	Running	Down	—	A	N	—
SDS Shredder	Running	Down	267	O	A	N
ATDU / OWS	Running	Down	2223	1.3	A	N
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04) Distillation Unit	Running	Down	2576	2.5	O	N
Tank 51	Running	Down	1521	0.9	O	N
Tank 55	Running	Down	1964	0.6	O	N
			2773	1.9	O	A
					N	+

Revised 2/10/09

D.1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (e)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Stogmu

Date of Inspection:
2/24/13

Time: @ 0500

Shift: (First or Second) Second

Monitor ID: mini Red 2020

Instrument Calibration Gases:
100% Ethylene

Background Instrument Reading:
0.0

Location of Carbon Control Device

Vapor Recovery System:
CARBON OR FLARE*

SDS Shredder

ATDU / OWS

Area 8 -- Tanks 52,53,54
(Tanks 02 through 04)

Distillation Unit

Tank 51

Tank 55

Unit Status

Running

Down

Inlet

—

Exhaust

Visual
Insp.

Carbon
Replacement

Y/N Date Time

Spent Carbon Placed In
Roll Off Box No. for
Offsite Combustion

A

N

—

A

N

—

A

N

—

A

N

—

A

N

—

A

N

—

A

N

—

A

N

—

A

N

—

A

N

—

A

N

—

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (c)
PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Sinek
Date of Inspection: Feb 24
Shift: (First or Second)

Monitor ID: Mini Raie - 2000
Instrument Calibration Gases: ISOBUTYLENE

Background Instrument Reading: 00

Location of Carbon Control Device

Vapor Recovery System:
CARBON OR FLARE*
SDS Shredder

ATDU / OWS
Area 8 -- Tanks 52,53,54
(Tanks 02 through 04)

Distillation Unit

Tank 51

Tank 55

Unit Status
Inlet

Exhaust

Visual
Insp.

Carbon
Replacement

Y/N Date Time

Spent Carbon Placed In
Roll Off Box No. for
Offsite Combustion

Revised 2/10/09

D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION					
Inspector:	RICK PALOMO				
Date of Inspection:	Time: 5:00 AM				
Shift: (First or Second)	Second				
Monitor ID:	Mini Rae 2000				
Instrument Calibration Gases:	ISOBUTYLENE 100PPM				
Background Instrument Reading:	0.0				
Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.
Vapor Recovery System: CARBON OR FLARE*	Running	Down	—	—	A N — —
SDS Shredder	Running	Down	174	O	A N — —
ATDU / OWS	Running	Down	1982	O 4.9	A N — —
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04) Distillation Unit	Running	Down	2754	O 5.3	A N — —
Tank 51	Running	Down	3057	O 7.9	P — —
Tank 55	Running	Down	2513	O 5.5	A N — —
	Running	Down	2003	O 9.2	A N — —
Spent Carbon Placed In Roll Off Box No. for Offsite Combustion					

UNIT DOWN

Revised 2/10/09

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (c)
PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Smelko

Time: 5:00

Date of Inspection: Feb 26 13

Shift: (First or Second)

Monitor ID:

Min. Rate 2000

Instrument Calibration Gases:

T50 BUTYL ENOL

Background Instrument Reading:

GO

Location of Carbon Control Device

Vapor Recovery System:
CARBON OR FLARE*

SDS Shredder

ATDU / OWS

Area 8 -- Tanks 52,53,54
(Tanks 02 through 04)

Distillation Unit

Tank 51

Tank 55

Unit Status

Inlet

Exhaust

Visual Insp.

Carbon Replacement

Y/N Date Time

Spent Carbon Placed in Roll Off Box No. for Offsite Combustion

Running	Down	0	6	A	N	-	-
Running	Down	190	0	A	N	-	-
Running	Down	1781	24	A	W	-	-
Running	Down	3221	3.2	A	W	-	-
Running	Down	2256	31	A	W	-	-
Running	Down	1909	50	A	W	-	-
Running	Down	1978	6.1	A	N	-	-

Revised 2/10/09

D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)

PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector:

Ted Compton

Time:

5:00pm

Date of Inspection:

2/27/03

Shift: (First or Second)

Monitor ID:

Mini Rae 2000

Instrument Calibration Gases:

Isobutylene 100PPM

Background Instrument Reading

0.0

Location of Carbon Control Device

Unit Status

Inlet

Exhaust

Visual Insp.

Carbon Replacement

Y/N Date Time

Spent Carbon Placed in Roll Off Box No. for Offsite Combustion

Vapor Recovery System:

Running

Down

A

N

-

-

CARBON OR FLARE*

Running

Down

A

N

-

-

SDS Shredder

Running

Down

218

O

A

N

-

-

ATDU / OWS

Running

Down

1329

3.3

O

A

N

-

-

Area 8 -- Tanks 52,53,54
 (Tanks 02 through 04)

Running

Down

2137

0.9

O

q

N

-

-

Distillation Unit

Running

Down

3337

0.6

O

A

N

-

-

Tank 51

Running

Down

1929

2.7

O

q

N

-

-

Tank 55

Running

Down

2134

3.4

O

A

N

-

-

D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D. 1.10 Carbon Adsorber/Canister Monitoring
Condition D. 1.17 Record Keeping Requirements (c)
PCI shall document compliance by monitoring for VOC b
and the tanks are in operations. PCI shall replace the car
SORPTION SYSTEM INSPEC

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

D.1.14 CARBON
Inspector: Smelko

Time: \$1.00

Date of Inspection: Feb 28

Date of Inspection:
Feb 28, 1983
(First or Second)

Shift: (First or Second)
Monitor ID: Mini Raie 2000
Reaction Gases: TSO

Monitor ID: Miniature
Last Calibration Gases: ISO SOURCE
00

Instrument Calibration Guide

Background Instrument Reading:

Location of Carbon Control Device

Recovery System:

Vapor Recovery
CARBON OR FLARETM
GDS Shredder

ATDUL OWS

Area 8 -- Tanks 52,53,54
Tanks 02 through 04)

(Tanks 02 thru
Allison Unit

Bank 51

Tank 55

Revised 2/10/09

Inspector:	Smelko		
Date of Inspection:	Time: 5:00		
Shift: (First or Second)			
Monitor ID:	Mini Raie 2000		
Instrument Calibration Gases:	ISOBUTYLENE		
Background Instrument Reading:	00		
Location of Carbon Control Device	Unit Status	Inlet	
Vapor Recovery System: CARBON OR FLARE*	Running	Down	09
SDS Shredder	Running	Down	199
ATDU / OWS	Running	Down	2157
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04) Distillation Unit	Running	Down	1906
Tank 51	Running	Down	2268
Tank 55	Running	Down	1601
			1958